

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	337258 4	(diisocyanate adj monomers) or (diisocynate adj end- capped adj compliant adj oligomer) or (ptoluenesulfonyl adj semicarbazide) or (hydroxyl adj end-capped adj oligomer) or (carboxylic adj acid adj polymer) or water or "H.sub.20" or (polymer\$6 near2 foam\$6)	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:37
2	L2	255996 9	reaction or react\$6 or polymerization	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:39
3	L3	220896 3	substrate or wafer	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:37
4	L4	5318	stack near device	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:37

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5	L5	289868	1 and 2 and 3	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:38
6	L6	688752	1 same 2	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:38
7	L7	180223 1	reaction or polymerization	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:40
8	L8	585331	6 and 7	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:40

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9	L9	380273	1 with 7	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:41
10	L10	13345	9 same 3	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:42
11	L11	718	10 and stack	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:42
12	L12	663	11 and ((@ad<"20030620") or (@rlad<"20030620"))	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:46

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13	L13	24665	intel.as.	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:43
14	L14	1	12 and 13	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:42
15	L15	5	("5442237"   "5552627"   "6111301"   "6249055"   "6323554").PN.	US- PGPUB; USPAT; USOCR	2005/07/16 15:43
16	L16	0	("6713873").URPN.	USPAT	2005/07/16 15:43
17	L17	1	13 and "polymer foam"	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:44
18	L18	6	("5220200"   "5672913"   "6498054"   "6531784"   "6555917"   "6589709").PN.	US- PGPUB; USPAT; USOCR	2005/07/16 15:44

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19	L19	120	Kloster.in.	US- PGPUB; USPAT; USOCR	2005/07/16 15:44
20	L20	2	19 and "polymer foam"	US- PGPUB; USPAT; USOCR	2005/07/16 15:46
21	L21	0	("2004/0256736").URPN.	USPAT	2005/07/16 15:45
22	L22	175	"polymer foam" with 3	US- PGPUB; USPAT; USOCR	2005/07/16 15:46
23	L23	5740	reaction near8 material near8 substrates	US- PGPUB; USPAT; USOCR	2005/07/16 15:46
24	L24	162	22 and ((@ad<"20030620") or (@rlad<"20030620"))	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:55
25	L25	200	23 same polymerization	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 15:55

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26	L26	193	25 and (@ad<"20030620") or (@rlad<"20030620"))	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 16:37
27	L27	4	("6452650").PN.	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 16:03
28	L28	5	("4688900"   "5056898"   "5301046"   "5680185"   "6067135").PN.	US- PGPUB; USPAT; USOCR	2005/07/16 16:03
29	L29	3	("6452650").URPN.	USPAT	2005/07/16 16:03
30	L30	7359	"polymer foam"	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 16:36

	L #	Hits	Search Text	DBs	Time Stamp
31	L31	78	30 and (second! near substrate)	US- PGPUB; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 16:36
32	L32	72	31 and ((@ad<"20030620") or (@rlad<"20030620"))	US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B	2005/07/16 16:37

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29	L29	3	("6452650").URPN.	USPAT	2005/07/16 16:03

DOCUMENT-IDENTIFIER: US 20050147807 A1

TITLE: Ink-receptive foam article

----- KWIC -----

Continuity Related Application Date - RLFD (2):  
20020618

Claims Text - CLTX (12):

12. The substrate of claim 10 having two high melt-strength, oriented polymer foam layers and a thermoplastic film layer disposed therebetween.

US-PAT-NO: 5530567

DOCUMENT-IDENTIFIER: US 5530567 A

TITLE: Polymer dispersed liquid crystal display  
device having encapsulated liquid crystal surrounded by  
polymer matrix liquid crystal and method of manufacturing the  
same

----- KWIC -----

Application Filing Date - AD (1):

19940623

Brief Summary Text - BSTX (9):

(2) A solution mixture of a liquid crystal and a polymerization material

which causes a polymerization reaction with light is sealed in an area

surrounded by the pair of substrates and the seal member. (3) Light (ultraviolet ray) is radiated on the polymerization material of the solution

mixture to polymerize the polymerization material, thereby forming a composite

film. When this manufacturing method is used, if the gap between both the

substrates is ununiformed, the thickness of the formed composite film become

ununiformed, and an ununiformed display occurs.